


FORM PTO-1449		US DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE				Atty. Docket No. <b>83965KNM</b> Customer No. 01333		Serial No. <b>US 10/059,988</b>	
If AFTER the later date of the first Office Action or 3 months from filing, use only with Rule 97(E) Certificate or Fee				Applicant: <b>Zhihao Yang, et al</b>					
LIST OF ART CITED BY APPLICANT (Use several sheets if necessary)				Filing Date <b>29 January 2002</b>				Group <b>1645</b>	
<b>U.S. PATENT DOCUMENTS</b>									
Examiner Initial*	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE			
AC	5,789,167	08/04/98	Konrad	II	2.3	JUN 23 2003			
	5,194,300	3/16/93	Cheung						
VA	5,356,776	10/18/94	Kambara et al.	TECH CENTER	1600/2900				
<b>FOREIGN PATENT DOCUMENTS</b>									
Examiner Initial*	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES   NO			
<b>OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)</b>									
AC	Laura T. Mazzola et al., Discrimination of DNA Hybridization Using Chemical Force Microscopy, Biophysical Journal, June 1999, Volume 76, pp. 2922-2933.								
	C. Desmaze et al., In Situ Hybridization of Fluorescent Probes on Chromosomes, Nuclei or Stretched DNA: Applications in Physical Mapping and Characterization of Genomic Rearrangements, Cellular and Molecular Biology 41(7), 1995, pp. 925-931.								
	H-U.G. Weier, et al., Quantitative DNA Fiber Mapping, Human Molecular Genetics, 1995, Vol. 4, No. 10, pp. 1903-1910.								
	X. Michalet, Dynamic Molecular Combing: Stretching the Whole Human Genome for High-Resolution Studies, Science, September 5, 1997, Vol. 277, pp. 1518-1523.								
	M. Han, et al., Quantum-dot-Tagged Microbeads for Multiplexed Optical Coding of Biomolecules, Nature Biotechnology, July 2001, pp. 631-635								
VA	D. Gerion, et al., Sorting Fluorescent Nanocrystals with DNA, J. Am. Chem. Soc. 2002, 124, pp. 7070-7074.								
EXAMINER	Arun Kr. Chakraborty			DATE CONSIDERED 7/1/03					
<small>*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.</small>									